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VEGETABLE
SEED TRIALS
HORTICULTURE
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J. M. LUPTON & SON, Inc.

Members:

AMERICAN SEED TRADE ASSN.
SOUTHERN SEEDSMEN ASSN.
WESTERN SEEDSMEN ASSN.

GROWERS
to the
WHOLESALE
SEED TRADE

Producers of:

BEET :: TURNIP
CABBAGE :: KALE
SWISS CHARD :: SPINACH
BRUSSELS SPROUTS
MUSTARD



HEADQUARTERS AND BREEDING FARMS AT MATTITUCK, L. I., N. Y.

Value per dollar is the important factor in business today. We believe our customers testify that they are getting from us, at close prices, stocks which can be sold to the most exacting trade, at a profit, and which will stay sold and give satisfaction.

Forty-six years of breeding enables us to offer, today, seeds of better quality than ever before, at the lowest prices we have ever sold our productions.

Grown only by ourselves, bred only by ourselves, when we ship a bag of seed, we are very confident as to what it contains.

We sell both on contract and spot, and welcome inquiries at any time of year.

Terms—1½% 30, net 60 days; bags at cost; f. o. b. point of production.

CABBAGE

Western Grown

F. O. B. Mt. Vernon, Wash.

Our Western grown cabbage is produced by ourselves in the State of Washington from the same stock seeds used in planting our Long Island crop, replaced annually from our Long Island breeding farm and is a very high class product. It represents the finest possible stock for the merchant who desires a first quality product at a reasonably competitive price.



Golden Acre

Copenhagen Market

Glory of Enkhuizen

EXTRA EARLY JERSEY WAKEFIELD . . .

EARLY JERSEY WAKEFIELD

We have been breeding the Wakefield and the Flat Dutch types for some 40 years. Our production of them is large and we are very confident as to their quality . . .

CHARLESTON WAKEFIELD . . .

GOLDEN ACRE . . .

ALL HEAD EARLY

Originally selected on our Long Island farm and continuously bred from the same stock since that time . . .

COPENHAGEN MARKET . . .

Our strains of Golden Acre and Copenhagen Market are carefully compared with each other so as to furnish the gardener with strains fitted for his requirements. No finer stocks can be obtained.

SUCCESSION

Similar to All Head Early, slightly more foliage

EARLY SUMMER

A conspicuously light blue color, heads rounded

GLORY OF ENKHUIZEN

A rounded head Dutch sort. Our strain is exceptionally fine . . .

EARLY WINNINGSTADT

A sharp pointed head of good weight, not as early as the Wakefields

STEIN'S FLAT DUTCH

Our introduction, has become extremely popular, displacing the later sorts to a large extent .

HOLMES HOUSER

Used by growers in Pennsylvania and Ohio . . .

ALL SEASONS

Frequently confused with Succession to which it is in no way related. An excellent main crop variety

LARGE LATE DRUMHEAD

SUREHEAD — The original strain

LOUISVILLE DRUMHEAD

Our strain of this variety is frequently sold in the South under the name of Florida Header .

VOLGA

PREMIUM LATE FLAT DUTCH

PENN STATE BALL HEAD

Described under Special Sorts

LUPTON FLAT SAVOY

Described under Special Sorts

LUPTON ROCK RED



SHORT STEM DANISH BALL HEAD . . .

No stock that we know will equal our strains of Ballhead in productiveness. They are used in the principal cabbage growing sections to a very large extent and have been universally satisfactory.

BRUSSELS SPROUTS



Our Long Island strain of this is the only one which should be offered in the trade as it is the only acclimated variety. We are using the same stock used by the professional Long Island growers.

LONG ISLAND IMPROVED

YELLOWS RESISTANT CABBAGES

We have been giving special attention to cabbages resistant to yellows with the idea of providing the trade with a reliable article at a reasonable price and lately have been doing our own breeding work on them near Racine, Wis. You can buy our strains with every assurance that they are right.

WISCONSIN ALL HEAD

A resistant form of All Head Early

WISCONSIN BRUNSWICK

WISCONSIN ALL SEASONS

WISCONSIN HOLLANDER NO. 8

BUGNER

TURNIP

F. O. B. Mt. Vernon, Wash.

Grown in the West from planting stocks bred at our Long Island farms. New crop generally ready for shipment August 1 if requested.

EXTRA EARLY WHITE MILAN

PURPLE TOP MILAN

WHITE EGG

SNOWBALL

More round and uniform than White Egg . .

EARLY WHITE FLAT DUTCH

PURPLE TOP STRAP LEAF

GOLDEN BALL OR ORANGE JELLY

AMBER GLOBE

PURPLE TOP WHITE GLOBE

Described under Special Sorts

POMERANIAN WHITE GLOBE

PETROWSKI

PURPLE TOP ABERDEEN

COW HORN

SEVEN TOP

SOUTHERN PRIZE

KALE

BLUE SIBERIAN

A special market garden strain of exceptionally healthy color and bred on Long Island to withstand severe winter conditions . . .

CURLED SCOTCH

A very dark colored dwarf compact strain densely curled

RUTA BAGA

LONG ISLAND PURPLE TOP

A round, neckless stock not too large and coarse, free from side root, bred specially for market garden trade

LUPTON EARLY NECKLESS

Described under Special Sorts

SWEET PERFECTION WHITE

MACOMBER

JAPANESE TURNIPS

EXTRA EARLY WHITE BALL

Described under Special Sorts

EARLIEST FLAT JAPAN

The earliest White Flat Turnip known—earlier than White Milan or White Flat Dutch, foliage upright like Shogoin, rendering it less liable to injury from lice

SHOGGIN

A special stock of the Japanese Foliage Turnip already so successful in the South. Roots large, round, white; leaves upright. Our stock carefully re-selected and bred . . .

MUSTARD

We grow fine strains of Mustard adapted to the Southern market garden trade.

GIANT SOUTHERN CURLED

FLORIDA BROADLEAF

CHINESE BROADLEAF

FORDHOOK FANCY

MUSTARD SPINACH

A Japanese plant of the mustard family which has become popular with gardeners for its extremely quick habit of growth, producing a marketable crop of excellent mild mustard greens in about four weeks from seed

SWISS CHARD

F. O. B. Mt. Vernon, Wash.

GREEN LYON

Dark green leaves with broad white midrib, the best strain for home or market garden . . .



SPINACH

In Western New York State we grow some very high quality strains of Spinach including the Virginia Blight Resistant. We can ordinarily make shipment from the growing station in time for the fall sowing in middle Southern States.

Sold F. O. B. Bergen, N. Y.

Shipment as early as August 15.

VIRGINIA BLIGHT RESISTANT

BLOOMSDALE SAVOY

OLD DOMINION

A new strain bred by the Virginia Truck Experiment Station, similar to the Virginia Savoy but long standing, in limited quantities this season

BEET

F. O. B. Mt. Vernon, Wash.

We produce fine stocks of beet in the West from Long Island bred planting stocks.

EXTRA EARLY FLAT EGYPTIAN

We have just produced a new extraordinarily fine stock of this sort

EARLY WONDER

CROSBY'S EGYPTIAN

We have a medium dark extremely uniform strain of Crosby's which we know to be extremely satisfactory to the market garden trade. No side root, no extremely light roots . . .

EARLY ECLIPSE

EDMOND'S BLOOD TURNIP

DETROIT DARK RED

We have a good planting of this entirely from our Long Island bred stock, roots twice sorted .

CRIMSON GLOBE

LONG SMOOTH BLOOD

WINTER KEEPER

Also

Two new strains of Beet of exceptional merit, described under Special Sorts.

OHIO CANNER

LUPTON PERFECTED DETROIT

MANGEL

LONG RED

GOLDEN TANKARD

GIANT HALF SUGAR ROSE

SLUDSTRUP

The Sludstrup should be used more than it is. It is of better quality and higher sugar content than others and for dairy trade is much more valuable.

. . . . New and Special Stocks

OHIO CANNER BEET



The product of nine generations of in-breeding to produce a beet specifically adapted for commercial canning. It is slow in habit of growth, has an extremely small top; at the canning size of 1 in. to 1½ in., this beet is round and tender; extremely dark red in color; when canned, remains red — not turning brown or purple.

Produced commercially only by ourselves, we are prepared, after 1932 crop harvest, to put this in sealed bags or packages, with the specific recommendation of the Ohio Experiment Station, and we believe it will supplant all other strains for canning purposes. Samples are available for testing under canning conditions.

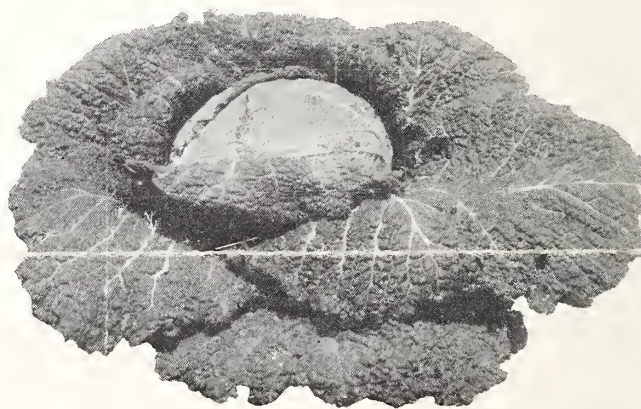
LUPTON PERFECTED DETROIT

This strain is not a selection from a commercial stock, but is the result of several generations of in-breeding; it is unquestionably the darkest red and most uniform stock of Detroit ever offered to the trade. It is from three to four weeks earlier than the Ohio Canner, has more top and will run better than 99% extremely dark red in color without visible zones.

An extremely small quantity is available for 1932 crop harvest. Larger supplies at lower prices in the future.



LUPTON FLAT SAVOY CABBAGE



Well bred strains of Savoy Cabbage are not common and there is no item in regard to which the gardener is more particular. Ours has been bred for market garden purposes, is dark, densely curled and exceptionally hard heading; it never fails to satisfy.

of Exceptional Value to the Critical Trader

PURPLE TOP WHITE GLOBE TURNIP



For some years we have been giving special attention to the breeding of this variety, and this season our entire crop is the progeny of a single plant which was selected some years ago.

Samples in the trial grounds of various seedsmen, as well as in our own, have shown it to be a very fancy stock, and we believe there is no commercial stock on the market of such uniformly high quality.

EARLY NECKLESS RUTABAGA

The greatest improvement in Purple Top Yellow Rutabaga in a generation. A stock three weeks earlier, entirely neckless, free from sideroot, round and uniform; its bulbs are half grown before American Purple Top starts to bulb.



EXTRA EARLY WHITE BALL TURNIP



The earliest turnip we have ever seen. Of Japanese origin, its foliage is more like an English turnip. In our trial grounds, this turnip produced marketable bulbs four weeks from seed, and far ahead of any other variety.

ade

PENN STATE BALLHEAD CABBAGE



PENN STATE BALLHEAD

THE PENNSYLVANIA STATE COLLEGE
Department of Horticulture

The seed in this package is produced by the only grower who is supplied with stock seed of the PENN STATE BALLHEAD cabbage grown by The Pennsylvania State College. In order to be sure of securing the true type of this variety, seed should be purchased only in sealed packages bearing this statement.

E. A. Myers
Professor of Plant Breeding

Put up in your own packages, and sealed with the recommendation of the Pennsylvania State College, this item will satisfy the most exacting demand for a finely bred stock of Short Stem Ball Head.

The breeding work is to be maintained continuously by the College; therefore, no deterioration is to be expected in the future.

No extra charge is made for putting this seed in your packages on which our name does not appear.

LONG ISLAND GROWN SPECIAL STOCKS

We grow stock seeds of extremely fine breeding on our Long Island farms and can frequently offer lots for market garden trade, of wonderful quality. At present we can offer the following:

Cabbage

Extra Early Jersey Wakefield
Charleston Wakefield
Lupton Flat Savoy
Wisconsin Yellows Resistant Round Red
Lupton Rock Red

Kale

Blue Curled Scotch or Bloomsdale
Blue Siberian

Beets

Crosby's Egyptian
Crimson Globe

Turnip

Purple Top White Globe

Most of these are stocks bred from single plants of extremely uniform heredity factors, and represent surpluses produced over and above our requirements for stock seed. For high class market garden trade, they have no equal.

Write us in regard to special needs in other varieties in small quantities.